

Form PTO-1449  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  (Use several sheets if necessary)	Docket Number (Optional) <b>3572.1US (97-1243.1)</b>	Application Number <b>Not Yet Assigned</b>
	Applicant <b>Larry D. Kinsman et al.</b>	
	Filing Date <b>July 30, 2001</b>	Group Art Unit <b>Unknown</b>

### U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MT	5,496,775	03/1996	Brooks			
MT	5,703,406	12/1997	Kang			

### FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

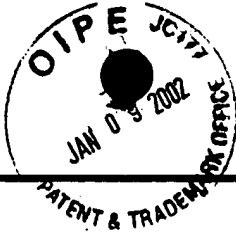
### OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

MT		Baliga, John, Wafer-Level Packages to Include Solder Ball Support, Semiconductor International, November 2000, page 58.

EXAMINER <i>Michael T. H. H.</i>	DATE CONSIDERED 7/15/02
-------------------------------------	----------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.



(A3)

(2-92)

Sheet 1 of 1

Form PTO-1449		Docket Number (Optional) <b>3572.1US (97-1243.1)</b>		Application Number <b>09/917,127</b>			
INFORMATION DISCLOSURE CITATION IN AN APPLICATION  (Use several sheets if necessary)		Applicant <b>Kinsman et al.</b>					
		Filing Date <b>July 27, 2001</b>		Group Art Unit <b>Unknown</b>			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
MT ↓ MT	5,143,865	09/1992	Hideshima et al.	—	—		
	5,908,317	06/1999	Heo	—	—		
	6,054,772	04/2000	Mostafazadeh et al.	—	—		
	6,097,098	08/2000	Ball	—	—		
	6,150,717	11/2000	Wood et al.	—	—		
	6,208,018 B1	03/2001	Ma et al.	—	—		
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO
MT	11-135663	05/1999	Japan			X	X
MT	2000-133669 A	05/2000	Japan			X	X
						MAIL ROOM	2002
OTHER DOCUMENTS						(Including Author, Title, Date, Pertinent Pages, Etc.)	
EXAMINER		DATE CONSIDERED					
Michael Trick		7/15/02					
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.							

(2-92)

N:\2269\3572.1\Supplemental PTO-1449 10/26/01

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



45

(2-92)

Sheet 1 of 1

Form PTO-1449 <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b> <i>(Use several sheets if necessary)</i>	Docket Number (Optional) <b>3572.1US (97-1243.1)</b>	Application Number <b>09/917,127</b>
	Applicant <b>Kinsman et al.</b>	
	Filing Date <b>July 27, 2001</b>	Group Art Unit <b>2815</b>

### U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MT	5,554,887	09/1996	Sawai et al.			
MT	5,969,426	10/1999	Baba et al.			

### FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

### OTHER DOCUMENTS

(Including Author, Title, Date, Reprint Pages, Etc.)


RECEIVED  
APR 10 2002  
TECHNOLOGY CENTER 2800

EXAMINER <i>Michael Trish</i>	DATE CONSIDERED <i>7/15/02</i>
----------------------------------	-----------------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.